

## Application No. Applicant(s) 09/219,747 YOKOTA ET AL. Notice of Allowability Examiner Art Unit Khanh Tran 2611 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the Request For Continued Examination (RCE) filed on 11/20/2006. 2. The allowed claim(s) is/are 14-16, 19, 21-22, 27 and 71-77, which have been renumbered as set forth in the Office action. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🖾 All b) ☐ Some\* c) ☐ None 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413). Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other \_\_.

Page 2

Application/Control Number: 09/219,747

Art Unit: 2611

1. The Request For Continued Examination (RCE) filed on 11/20/2006 has been entered. Claims 14-16, 19, 21-22, 27 and 71-77 are pending in this Office action.

2. Claims have been renumbered as shown below, respectively:

Claims 14-16 renumbered as claims 1-3;

Claim 19 renumbered as claim 4;

Claims 21-22 renumbered as claims 5-6;

Claim 71 renumbered as claim 7;

Claim 27 renumbered as claim 8; and

Claims 72-77 renumbered as claims 9-14.

## Response to Arguments

3. Applicant's arguments, see Applicants' Remarks, pages 9-14, filed on 11/20/2006, with respect to claims 14-16, 19, 21-22, 27 and 71-77 have been fully considered and are persuasive. The rejection of claims 14-16, 19, 21-22, 27 and 71-77 has been withdrawn.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Application/Control Number: 09/219,747

Art Unit: 2611

4. Regarding claim 14, claim is allowable over prior art of record after being amended to be patently distinct from cited references. Claim 14 differs from the cited references in that claim claims a first function, managing distinctive group identification information for a group of communication apparatuses, and another function, of forming such a group and performing the group communication in the group, are separated from each other, with one function centralized at a first communication apparatus, and the other, decentralized so as to be performed by any radio communication apparatus(es). In this manner of the disclosure, group communication can be dynamically performed by any radio communication apparatus(es) having the mentioned second function, and yet all of the group identification information transmitted by the first communication apparatus can be managed so as to be distinctive respectively.

Page 3

5. Independent claims 27, 72 and 75-77 are allowed for similar reasons as recited in claim 14 because of similar scope.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Application/Control Number: 09/219,747

Art Unit: 2611

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Tran whose telephone number is 571-272-3007. The examiner can normally be reached on Monday - Friday from 08:00 AM - 05:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

**KCT** 

01/18/2007 KHANH TRAN Primary Examiner

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Page 4